Qty:

3 Um:

Each

Date User: Customer Job Number **Estimate Number** P.O. Number This Issue Prsht Rev. First Issue **Previous Run** Written By Checked & Approved By Comment **Additional Product** Job Number: Seq. #: 1.0 2.0

Thursday, 18/10/2007 8:17:04 AM

Linda Lacelle

Process Sheet

Drawing Name

Part Number

Material

Due Date

Drawing Number

Project Number

Drawing Revision

: GUIDE

: D31121

: N/A

: B

: D3112 REV B

: 18/10/2007

: CU-DAR001 Dart Helicopters Services

: 35234

: 10367

A(h:

: 18/10/2007

: 35122

S.O. No. : NA

Type

: MACHINED PARTS

: Est. A 02.05.22 New Issue NG



Machine Or Operation:

Description:

M6061T6B0625X01500

6061-T6 Bar .625" x 1.5"

Comment: Qty.: 0.2385 f(s)/Unit Total: 0.7154 f(s)

6061-T6 Bar .625 X 1.500"

Material: 6061-T6/T6511/T651 (QQ-A-225/8 OR QQ-A-200/8)

Bar ref DART spec M6061T6B Batch 11/0/547

BAND SAW

BAND SAW



Comment: BAND SAW

Cut blanks: 0.625" x 1.500 bar x 2.625" long.

3.0

HAAS1

HAAS CNC VERTICAL MACHINING #1



Comment: HAAS CNC VERTICAL MACHINING #1

Machine as per Folio FA233

Note: Engrave / scribe DART P/N on part as per dwg. Deburr break all unmarked sharp edges .005 to 0.010

4.0 QC2 INSPECT PARTS AS THEY COME OFF MACHINE





Comment: INSPECT PARTS AS THEY COME OFF MACHINE

5.0

QC8

SECOND CHECK



Comment: SECOND CHECK

Dart Aerospace Ltd

W/O:		WORK ORDER CHANGES								
DATE	STEP	PROCEDURE CHANGE	Ву	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector			
							1			
				·						
						_				

Part No:	PAR #:	Fault Category:	NCR: Yes No DQA:	Date: <u>MIS/19</u>
			QA: N/C Closed:	Date:

NCR:		WORK ORDER NON-CONFORMANCE (NCR)									
		Description of NC		Varification							
DATE	STEP	Section A Initial Action I	Action Description Chief Eng	Sign & Date	Verification Section C	Approval Chief Eng	Approval QC Inspector				
						,					
							•				

NOTE: Date & initial all entries

Date: Thursday, 18/10/2007 8:17:04 AM User: Linda Lacelle **Process Sheet** Customer: CU-DAR001 Dart Helicopters Services Drawing Name: GUIDE Job Number: 35234 Part Number: D31121 Job Number: Seq. #: **Machine Or Operation: Description:** HAND FINISHING RESOURCE #1 HAND FINISHING1 Comment: HAND FINISHING RESOURCE #1 Chemical Conversion Coat as per QSI 005 4.1 POWDER COATING 7.0 10484 Comment: POWDER COATING Powder Coat Grey Sandtex (Ref: 4.3.5.6) as per QSI 005 4.3 INSPECT POWDER COAT/CHEMICAL CONVERSION 8.0 QC3 07.10.18 Comment: INSPECT POWDER COAT/CHEMICAL CONVERSION 9.0 PACKAGING 1 PACKAGING RESOURCE #1 MOMQUE Comment: PACKAGING RESOURCE #1 Identify with P/N and B/N using a permanent fine point marker, then Stock Location: 10.0 FINAL INSPECTION/W/O RELEASE QC21 Comment: FINAL INSPECTION/W/O RELEASE Job Completion



U 87-10-19

Dart Ae	rospace	Ltd								
W /O:			WC	ORK ORDER CH	ANGES					
DATE	STEP PROCEDURE CHANGE			NGE	E	Ву	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector
Part No		PAR #:	Equit Cator	non:	NCP.	Vac. N	o DO	A.	Doto	
	•	FAN#.	Fauit Cate	gory					_ Date: _ _ Date: _	
NCR:		,	WORK ORDI	ER NON-CONFO	RMANCE (NCR)				
DATE	STEP	Description of NC		Corrective Action	Section B		Verifi	cation	Approval	Approval
	OIL!	Section A	Initial Chief Eng	Action Descrip Chief Eng		ign & Date	Sect	ion C	Chief Eng	QC Inspector
							·			

NOTE: Date & initial all entries

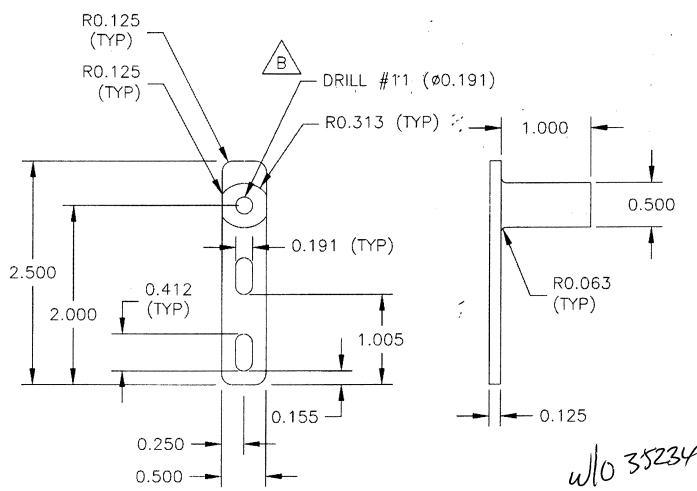


DESIGN DRAWN BY			DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA				
CHECH	(ED //	APPROVED	DRAWING NO.		REV. B		
	#		D3112	SHEET	1 OF 1		
DATE			TITLE		SCALE		
04.1	0.18		GUIDE		1:1		
Α		02.04.12	NEW ISSUE				



A 02.04.12 NEW ISSUE

B 04.10.18 ADD PART MARKING; Ø0.191 WAS Ø0.185



D3112-1 GUIDE

NOTES:

1) MATERIAL: 6061-T6/T6511/T651 (QQ-A-225/8 OR QQ-A-200/8)

BAR (REF. DART SPEC M6061T6B)

- 2) FINISH: CHEMICAL CONVERSION COAT PER DART QSI 005 4.1
 POWDER COAT GREY SANDTEX (4.3.5.6) PER DART QSI 005 4.3
- 3) TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) ALL DIMENSIONS ARE IN INCHES
- 5) BREAK ALL SHARP EDGES 0.005 TO 0.015
- 6) POSSIBLE SUPPIER: PREMIER P/N B30-23000-17
- 7) IDENTIFY WITH DART P/N USING FINE POINT PERMANENT INK MARKER

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